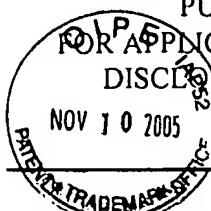


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|--|--|-------------------------------------|-------------|--|
| FORM PTO-1449 (MODIFIED) | | ATTORNEY DOCKET NO. | SERIAL NO. | |
| <p style="text-align: center;">LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT NOV 10 2005</p>  | | SP03-042 | 10/750,472 | |
| | | APPLICANT Jeffrey M. Amsden, et al. | | |
| | | FILING DATE 12/31/03 | GROUP: 1764 | |

| REFERENCE DESIGNATION | | U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|----|-----------------------|----------|---------------|-------|-----------|------------------------|
| Examiner Initial | | Document Number | Date | Name | Class | Sub-Class | Filing Date if Approp. |
| JAL | AA | 6,632,414 | 10/14/03 | Liu | 423 | 659 | |
| ↓ | AB | 6,824,749 | 11/20/04 | Leloup et al. | 422 | 220 | |
| AC | | | | | | | |
| AD | | | | | | | |
| AE | | | | | | | |
| AF | | | | | | | |
| AG | | | | | | | |
| AH | | | | | | | |
| AI | | | | | | | |
| AJ | | | | | | | |
| AK | | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----|-----------------|---------|---------|-------|-----------|--------------------|
| | | Document Number | Date | Country | Class | Sub-Class | Translation Yes No |
| JKL | AL | 1 277 698 | 1/22/03 | EP | C01B | 3/38 | |
| | AM | | | | | | |
| | AN | | | | | | |
| | AO | | | | | | |
| | AP | | | | | | |
| | AQ | | | | | | |

| OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
|--|----|--|--|--|--|--|--|
| | AR | | | | | | |
| | AS | | | | | | |
| | AT | | | | | | |
| | AU | | | | | | |
| | AV | | | | | | |
| | AW | | | | | | |

EXAMINER: Jennifer A. Leung DATE CONSIDERED: 11/27/07

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IDS 12/31/03

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|--|--|-------------------------------------|-------------|
| FORM PTO-1449 (MODIFIED) | | ATTORNEY DOCKET NO. | SERIAL NO. |
| LIST OF PATENTS AND PUBLICATIONS | | SP03-159 | 10/750,472 |
| FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT | | APPLICANT Jeffrey M. Amsden, et al. | |
| | | FILING DATE 12/31/03 | GROUP: 1797 |

| REFERENCE DESIGNATION | | U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|----|-----------------------|---------|-------------------|-------|-----------|------------------------|
| Examiner Initial | | Document Number | Date | Name | Class | Sub-Class | Filing Date if Approp. |
| ML | AA | 4,859,642 | 8/22/89 | Hoelderich et al. | — | — | |
| ↓ | AB | 5,099,085 | 3/24/92 | Strasser et al. | — | — | |
| ↓ | AC | 5,217,936 | 6/8/93 | Sarup et al. | — | — | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----|-----------------|----------|---------|-------|-----------|--------------------|
| | | Document Number | Date | Country | Class | Sub-Class | Translation Yes No |
| ML | AL | 32 13 413 | 10/13/83 | DE | — | — | |
| ↓ | AM | 42 43 424 | 6/23/94 | DE | — | — | x |
| ↓ | AN | 0 305 203 | 11/10/93 | EP | — | — | |
| ↓ | AO | 1 110 605 | 6/27/01 | EP | — | — | |
| | AP | | | | | | |
| | AQ | | | | | | |

| OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
|--|----|--|--|--|--|--|--|
| ML | AR | Groppi et al., "Design of novel monolith catalyst supports for gas/solid reactions with heat exchange", Chemical Engineering Science 55, (2000), pg. 2161-2171. | | | | | |
| ↓ | AS | Tronconi et al., "A study on the thermal behavior of structured plate-type catalysts with metallic supports for gas/solid exothermic reactions", Chemical Engineering Science 55, (2000), pg. 6021-6036. | | | | | |
| | AT | Groppi et al., "Simulation of structured catalytic reactors with enhanced thermal conductivity for selective oxidation reactions", Catalysis Today 69, (2001), pg. 63-73. | | | | | |
| ↓ | AU | Cutler et al., "Thermally Conductive Honeycombs for Chemical Reactors", Pub. No. US 2003/0100448, published 5/29/03. | | | | | |
| | AV | | | | | | |

EXAMINER: Jennifer A. Leung DATE CONSIDERED: 11/27/07

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.